

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NATIONAL VEHICLE AND FUEL EMISSIONS LABORATORY 2565 PLYMOUTH ROAD ANN ARBOR, MICHIGAN 48105-2498

> OFFICE OF AIR AND RADIATION

June 20, 2016

Mr. Rich Wagner, Director Global PEM Environmental Strategy and Compliance Cummins Inc. 500 Jackson Street Columbus, Indiana 47201

Dear Mr. Wagner:

This letter informs you that the U.S. Environmental Protection Agency (EPA) has selected the engine families listed below for your heavy-duty on-highway in-use testing program.

ECEXH0729XBA ECEXH0912XAT DCEXH0408BAP

Please screen the engines in your candidate pool according to the requirements in CISD-06-010 ("Manufacturer-Run, Heavy-Duty In-Use Testing Program: Vehicle Screening Guidance" (May 5, 2006)). Please also test a sample of the engines in these families according to 40 CFR Part 86, Subpart T. Submit your 1-Hz test data, engine map, and vehicle data according to the formats available at https://www3.epa.gov/otaq/verify/publications.htm#hd (Heavy-Duty Diesel, In Use Testing), in compliance with CISD-06-011 ("Manufacturer-Run, Heavy-Duty In-Use Testing Program: Reporting Guidance" (May 5, 2006)) and with the updated Data Requirements of May 11, 2012. Submit a copy of the same data on CD or DVD media to California Air Resources Board, Attn. Dr. Satya Sardar, In-Use Compliance Section Emissions Compliance, Automotive Regulations and Science Division, 9480 Telstar Ave., Suite #4, El Monte, CA 91731. The required data from all tests are due by December 31, 2017.

If you have questions concerning this matter, please contact Dr. Hamady at hamady.fakhri@epa.gov or (734) 214-4330.

Sincerely,

Justin G. Greuel, Director

at the

Diesel Engine Compliance Center

Compliance Division

cc: Sharon Lemieux, ARB Satya Sardar, ARB